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	M PTO- V. 7-200		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	11548-003-999								
	TR	ANSMITTAL LETTER 1	TO THE UNITED STATES									
		DESIGNATED/ELECTE	D OFFICE (DO/EO/US)	U.S. APPLICATION NO. (if known, see 37CFR 1.5)								
	CO	NCERNING A SUBMISS	ION UNDER 35 U.S.C. 371	10/566954								
PC	Γ/US2	IONAL APPLICATION NO. 004/024751	INTERNATIONAL FILING DATE July 30, 2004	PRIORITY DATE CLAIMED August 1, 2003								
		NVENTION S AND METHODS FOR ANTIBODY E	NGINEERING	,								
		I(S) FOR DO/EO/US n et al.										
Apj	olicant	herewith submits to the United States De	signated/ Elected Office (DO/EO/US) the following	ng items and other information:								
1.	\boxtimes	This is a FIRST submission of items c	oncerning a filing under 35 U.S.C. 371.									
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.										
3.	\boxtimes	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.										
4.	\boxtimes	The U.S. has been elected (Article 31).										
5.	\boxtimes	A copy of the International Application	n as filed (35 U.S.C. 371(c)(2)).									
		a. is attached hereto (required only if not communicated by the International Bureau).										
		b. has been communicated	ated by the International Bureau.									
_		c. is not required, as the	e application was filed in the United States Receive	ring Office (RO/US)								
6.		An English language translation of the I	nternational Application as filed (35 U.S.C. 371(c	(2)(2)).								
		a. is attached hereto.										
7.			submitted under 35 U.S.C. 154(d)(4).	G 251()(2))								
٠.	\boxtimes		ational Application under PCT Article 19 (35 U.S.									
		<u> </u>	required only if not communicated by the Internat cated by the International Bureau.	ional Bureau).								
			however, the time limit for making such amendm	ents has NOT expired.								
		<u> </u>	and will not be made.	•								
8.		An English language translation of the a	mendments to the claims under PCT Article 19 (3	25 U.S.C. 371(c)(3)).								
9.	\boxtimes	An oath or declaration of the inventor(s)	(35 U.S.C. 371(c)(4)).									
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).										
Iter	ns 11.	to 20. below concern document(s) or in	formation included:									
11.	\boxtimes	An Information Disclosure Statement un	ider 37 CFR 1.97 and 1.98.									
12.	\boxtimes	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.										
13.		A preliminary amendment.										
14.		An Application Data Sheet under 37 CFR 1.76.										
15.		A substitute specification.										
16.	\boxtimes	A power of attorney and/or change of address letter.										
17.	\boxtimes	A computer-readable form of the sequen	ce listing in accordance with PCT Rule 13ter 2 ar	nd 37 CFR 1.821- 1.825.								
18.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).										
19.		A second copy of the English language t	ranslation of the International Application under	35 U.S.C. 154(d)(4).								
20.	\boxtimes	Other items or information: International Publication NO. WO 2005/012877 A2 dated February 10, 2005 (of PCT/US2004/024751)										

This collection of information is required by 37 CPR 1.414 and 1.49.1-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 US.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed from to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

IAP9 Rec'd PCT/PTO 31 JAN 2006

US APPLICATION N	0/566	954	N NO.	ATTORNEY'S DOCKET NUMBER 11548-003-999									
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claimed priority d	ate (37 CFR 1.492(1)).	****										
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c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-3013. A copy of this sheet is enclosed.													
Note: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the International Application to pending status.													
_	espondence for this		• •			ES DAY 2	0583						
25. All telephone inquiries should be made to Brett Lovejoy at 415-875-5744.													
Brett Lovejoy NAME SIGNATURE 42,813 REG. NO. DATE ATELOR TO SIGNATURE													